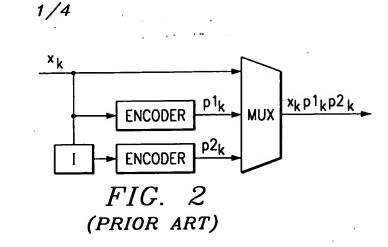
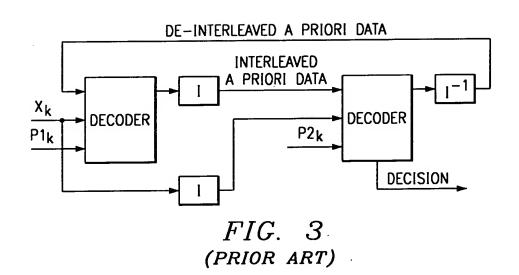
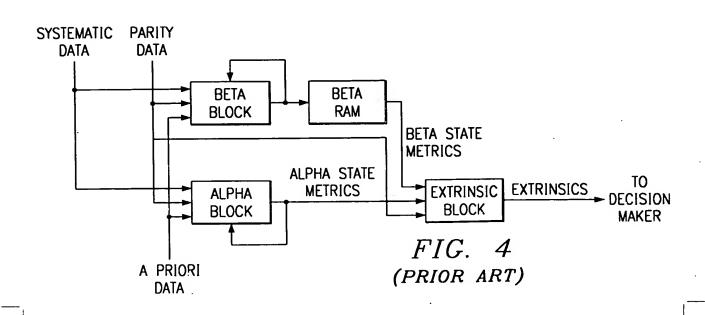
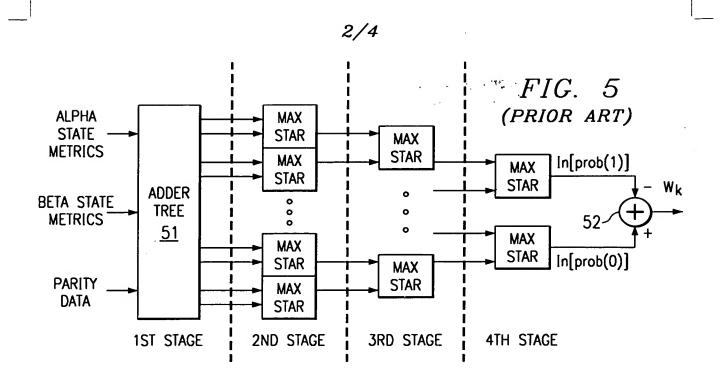


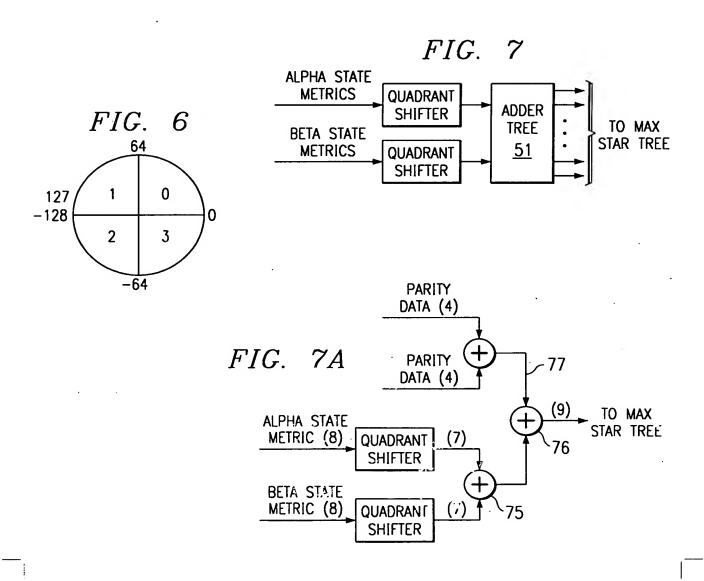
FIG. 1 (PRIOR ART)

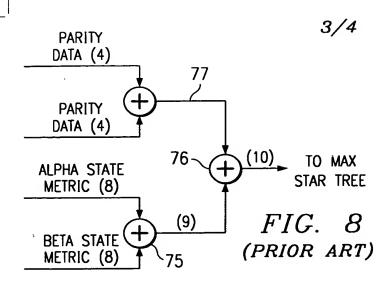


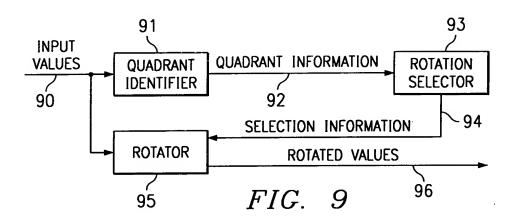


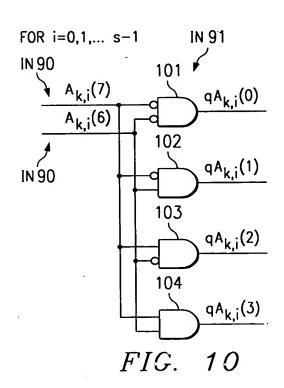




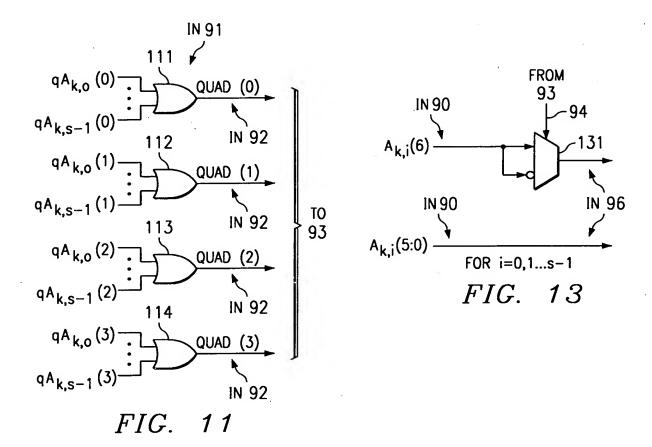












| INPUT<br>QUADRANT(S) | ROTATION<br>OPERATION | OUTPUT<br>QUADRANT(S) |
|----------------------|-----------------------|-----------------------|
| 0                    | -64                   | 3                     |
| 1                    | -64                   | 0                     |
| O AND 1              | -64                   | 0 AND 3               |
| 2                    | +64                   | 3                     |
| 1 AND 2              | +128                  | 0 AND 3               |
| 3                    | +64                   | 0                     |
| 2 AND 3              | +64                   | O AND 3               |
| O AND 3              | NONE                  | C AND 3               |

FIG. 12